IN THE CLAIMS:

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Please substitute the following claims for the same-numbered claims in the application:

(Previously Presented) A method for simplifying web contents, said method comprising: 1. requesting access to a target page, said target page comprising a web page; acquiring said target page;

acquiring adjoining pages that adjoin said target page in accordance with a Document Object Model comprising image nodes and text nodes;

performing a difference operation to delete objects that are common among said target page and said adjoining pages from said target page to generate a simplified page, wherein said difference operation comprises calculating a significance of the objects included in said target page, wherein if said significance exceeds a predetermined threshold, said objects are not deleted even if said objects are common with the objects of said adjoining pages; and audibly outputting said simplified page.

(Previously Presented) The method according to claim 1, wherein said acquiring of 2. adjoining pages further comprises:

determining pages of URLs whose directory is common with a URL of said target page or a URL of links included in said target page;

determining pages of URLs whose parent directory is common with the URL of said target page or the URI. of the links included in said target page; or

determining a top page of each directory under a root directory that includes the URL of said target page.

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3. (Previously Presented) The method according to claim 1, wherein said acquiring of adjoining pages further comprises:

determining a past page of said target page; determining pages of links included in said past page; or determining past pages of said adjoining pages.

- (Previously Presented) The method according to claim 1, further comprising prioritizing
 URLs of said adjoining pages after acquiring said adjoining pages.
- 5. (Previously Presented) The method according to claim 4, wherein said prioritizing is determined based on either or both of an edit distance between a URL of said target page and URLs of said adjoining pages, or a relevance among URLs based on a number of co-occurrences or a number of cross-references between said target page and said adjoining pages.
- 6. (Previously Presented) The method according to claim 1, wherein said performing uses

 DP matching to determine whether said objects are common.
- 7. (Canceled).
- 8. (Previously Presented) The method according to claim 1, wherein said calculating of the significance is represented by a sum of weighted feature values; wherein said feature values comprising a character size of said objects, a numerical value assigned to fonts and other

character attributes, a numerical value to identify whether said objects are a banner, a displacement value of said objects from a center of a screen, a number of keywords included in said objects, a numerical value assigned to information indicating whether said objects are added or updated, a ratio of updated characters of said objects, a numerical value assigned to information indicating whether said objects are one character, and a numerical value assigned to a tag class of said objects.

- 9. (Previously Presented) The method according to claim 1, further comprising, after said performing, deleting an object which has a significance less than said predetermined threshold included in simplified pages, or a table element or list element whose content is empty.
- 10. (Previously Presented) The method according to claim 1, further comprising, after said performing; a post-processing process comprising restoration of a list title, restoration of information at the top of or on a side of table, movement of a form to a rearward of the page, or reference of annotation information.
- 11. (Previously Presented) The method according to claim 1, further comprising: receiving a request from a user terminal;

in response to said request, selecting a simplified page which has the least amount of information among said simplified pages; and

sending the selected simplified page to said user terminal.

12. (Previously Presented) The method according to claim 11, further comprising providing

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any of a computer system in which a voice browser operates or an information terminal that has a display with a small screen as said user terminal.

13. (Previously Presented) The method according to claim 11, wherein said user terminal or a computer system connecting to said user terminal provides a voice recognition function and voice synthesis function; the method further comprising:

inputting said request by voice; and outputting said simplified page by voice.

- 14. (Currently Amended) A <u>computerized</u> system for simplifying web contents[[,]] comprising a server computer and a user computer arranged in a network, said server computer comprising:
 - a first server element for acquiring a target page;
- a second server element for generating URLs of adjoining pages which are to be compared with said target page;
- a third server element for acquiring said adjoining pages in accordance with a Document Object Model comprising image nodes and text nodes;
- a fourth server element for comparing each object included in said target page and said adjoining pages;
- a fifth server element for determining commonality of said objects and deleting common objects from said target page to generate a simplified page;
- a computer-implemented module for calculating a significance of the objects included in said target page;

a computer-implemented module for not deleting said objects if said significance exceeds a first threshold, even if said objects are common with the objects of said adjoining pages; and a computer-implemented module for deleting said object if said significance is less than a second threshold, or a content of said objects is an empty table element or list element; and wherein said user computer comprising a user browser for audibly outputting said simplified page.

- (Currently Amended) The system according to claim 14, wherein said second server 15. element for generating URLs comprising:
- a first computer-implemented module for generating URLs whose directory is common with a URL of said target page or a URL of links included in said target page;
- a second computer-implemented module for generating URLs whose parent directory is common with the URL of said target page or the URL of the links included in said target page; or
- a directory module for generating a directory under a root directory that includes the URL of said target page.
- (Currently Amended) The system according to claim 14, wherein said second server 16. element for generating URLs comprising:
 - a computer-implemented module for generating a URL of a past page of said target page;
 - a computer-implemented module for generating URLs of links included in said past page;
 - a computer-implemented module for generating URLs of past pages of said adjoining

or

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pages.

- 17. (Previously Presented) The system according to claim 14, further comprising a sixth server element for prioritizing URLs of said adjoining pages, wherein said prioritizing is determined based on either or both of an edit distance between a URL of said target page and URLs of said adjoining pages, or a relevance between said target page and said adjoining pages.
- 18. (Currently Amended) The system according to claim 14, wherein said fifth server element comprises a computer-implemented module for calculating DP matching.
- 19. (Canceled).
- 20. (Previously Presented) The system according to claim 14, further comprising postprocessing means for restoration of a list title, restoration of information at a top of or on a side of table, movement of a form to a rearward of the page, or reference of annotation information.
- 21. (Currently Amended) The system according to claim 14, wherein said server computer further comprising:
 - a receiving device for receiving a request from said user terminal;
- a selection device for selecting a simplified page which has the least amount of information among said simplified pages; and
 - a transmitting device for sending the selected simplified page to said user terminal.

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- 22. (Previously Presented) The system according to claim 21, wherein said user terminal comprises any of a computer system in which a voice browser operates or an information terminal which has a display with a small screen.
- 23. (Currently Amended) The system according to claim 21, wherein any of said user terminal or a computer system connecting to said user terminal provides a voice recognition function and voice synthesis function; the server computer of said system further comprising: a seventh server element for inputting said request by voice; and an eighth server element for outputting said simplified page by voice.
- 24. (Currently Amended) A computer readable recording medium embodying a program executable by a computer, the program comprising: A program storage device readable by machine, tangibly embodying a program of instructions, which when executed by a machine, perform a method for simplifying web contents, said method comprising:
 - a function for requesting access to a target page, said target page comprising a web page; a function for acquiring a target page;
- a function for acquiring adjoining pages that adjoin said target page in accordance with a Document Object Model comprising image nodes and text nodes;
- a function for performing a difference operation for deleting objects that are common among said target page and said adjoining pages form said target page, wherein said difference operation comprises calculating a significance of the objects included in said target page, wherein if said significance exceeds a predetermined threshold, said objects are not deleted even if said objects are common with the objects of said adjoining pages;

a function for generating a simplified page; and a function for audibly outputting said simplified page.

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25. (Previously Presented) A method for simplifying web contents, said method comprising: requesting access to a target page, said target page comprising a web page; acquiring said target page;

acquiring adjoining pages that adjoin said target page in accordance with a Document Object Model comprising image nodes and text nodes, wherein said acquiring of adjoining pages further comprises:

determining pages of URLs whose directory is common with a URL of said target page or a URL of links included in said target page;

determining pages of URLs whose parent directory is common with the URL of said target page or the URL of the links included in said target page; or

determining a top page of each directory under a root directory that includes the URL of said target page;

prioritizing URLs of said adjoining pages, wherein said prioritizing is determined based on either or both of an edit distance between a URL of said target page and URLs of said adjoining pages, or a relevance among URLs based on a number of co-occurrences or a number of cross-references between said target page and said adjoining pages;

performing a difference operation to delete objects that are common among said target page and said adjoining pages from said target page to generate a simplified page, wherein said performing uses DP matching to determine whether said objects are common, wherein said difference operation comprises calculating a significance of the objects included in said target

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page, wherein if said significance exceeds a predetermined threshold, said objects are not deleted even if said objects are common with the objects of said adjoining pages, wherein said calculating of the significance is represented by a sum of weighted feature values; wherein said feature values comprising a character size of said objects, a numerical value assigned to fonts and other character attributes, a numerical value to identify whether said objects are a banner, a displacement value of said objects from a center of a screen, a number of keywords included in said objects, a numerical value assigned to information indicating whether said objects are added or updated, a ratio of updated characters of said objects, a numerical value assigned to information indicating whether said objects are one character, and a numerical value assigned to a tag class of said objects;

deleting an object which has a significance less than said predetermined threshold included in simplified pages, or a table element or list element whose content is empty;

performing a post-processing process comprising restoration of a list title, restoration of information at the top of or on a side of table, movement of a form to a rearward of the page, or reference of annotation information; and

audibly outputting said simplified page.

26. (Previously Presented) The method according to claim 25, wherein said acquiring of adjoining pages further comprises:

determining a past page of said target page;
determining pages of links included in said past page; or
determining past pages of said adjoining pages.

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27. (Previously Presented) The method according to claim 25, further comprising: receiving a request from a user terminal;

in response to said request, selecting a simplified page which has the least amount of information among said simplified pages;

sending the selected simplified page to said user terminal; and

providing any of a computer system in which a voice browser operates or an information terminal that has a display with a small screen as said user terminal,

wherein said user terminal or a computer system connecting to said user terminal provides a voice recognition function and voice synthesis function; the method further comprising:

inputting said request by voice; and outputting said simplified page by voice.